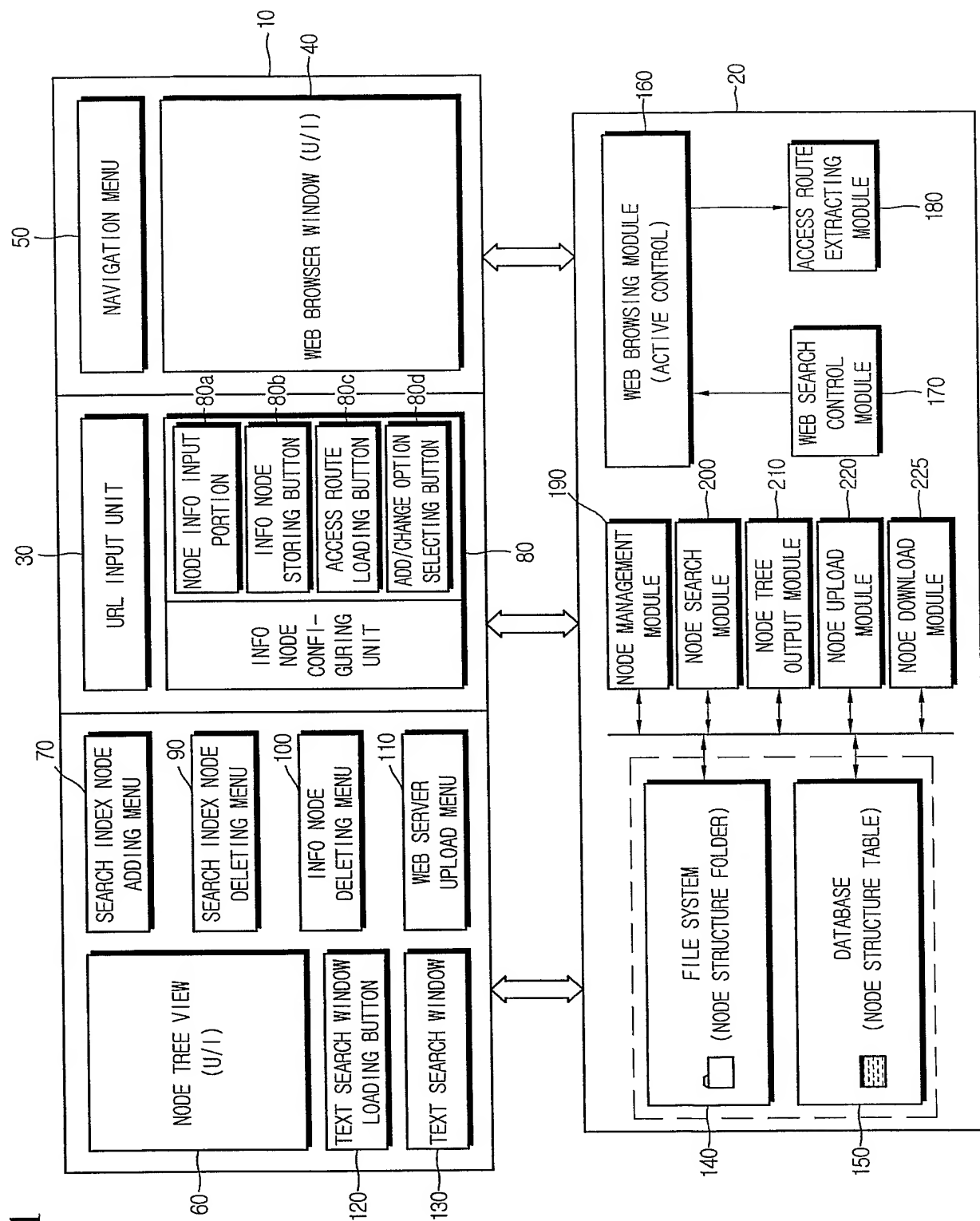
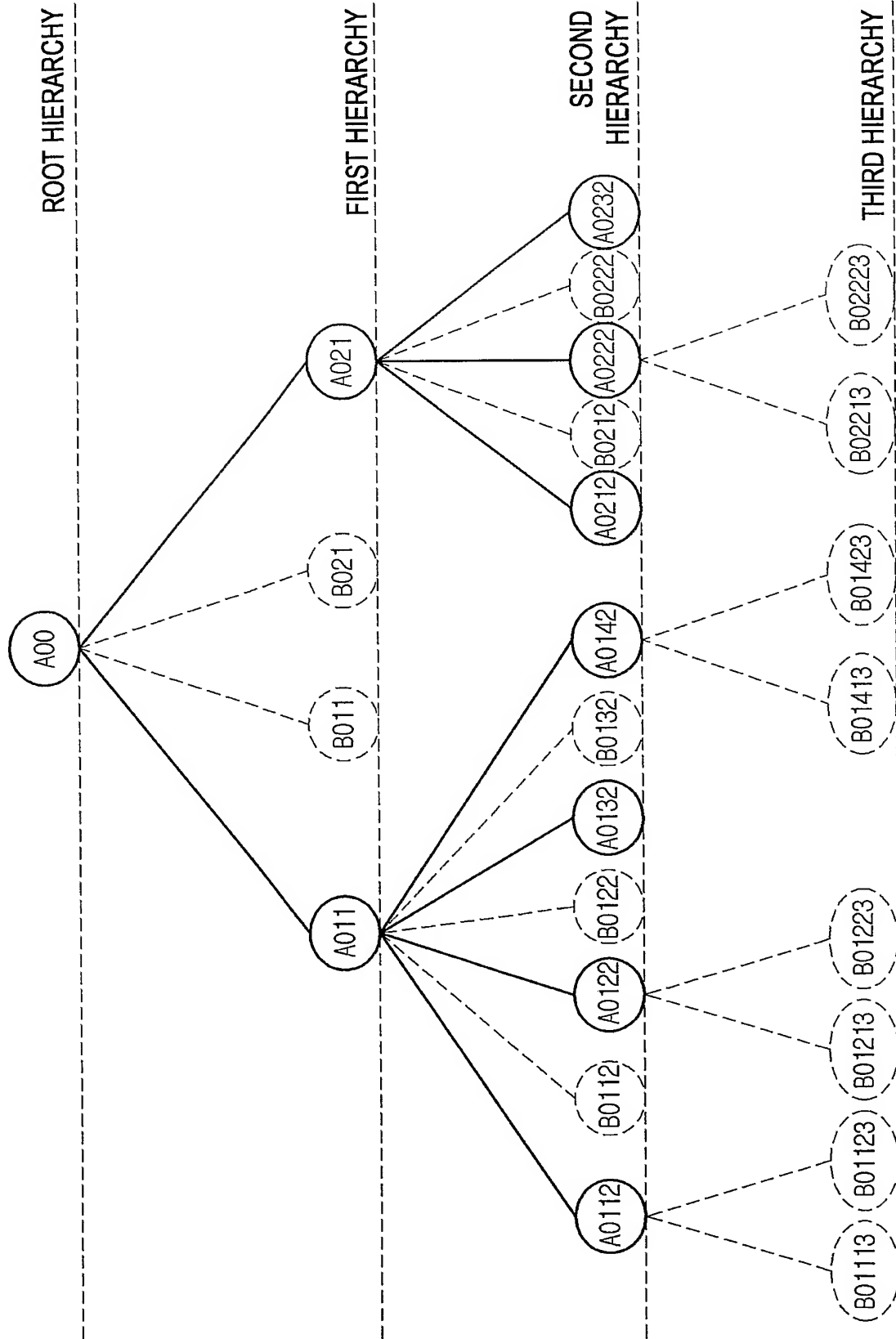


FIG. 1



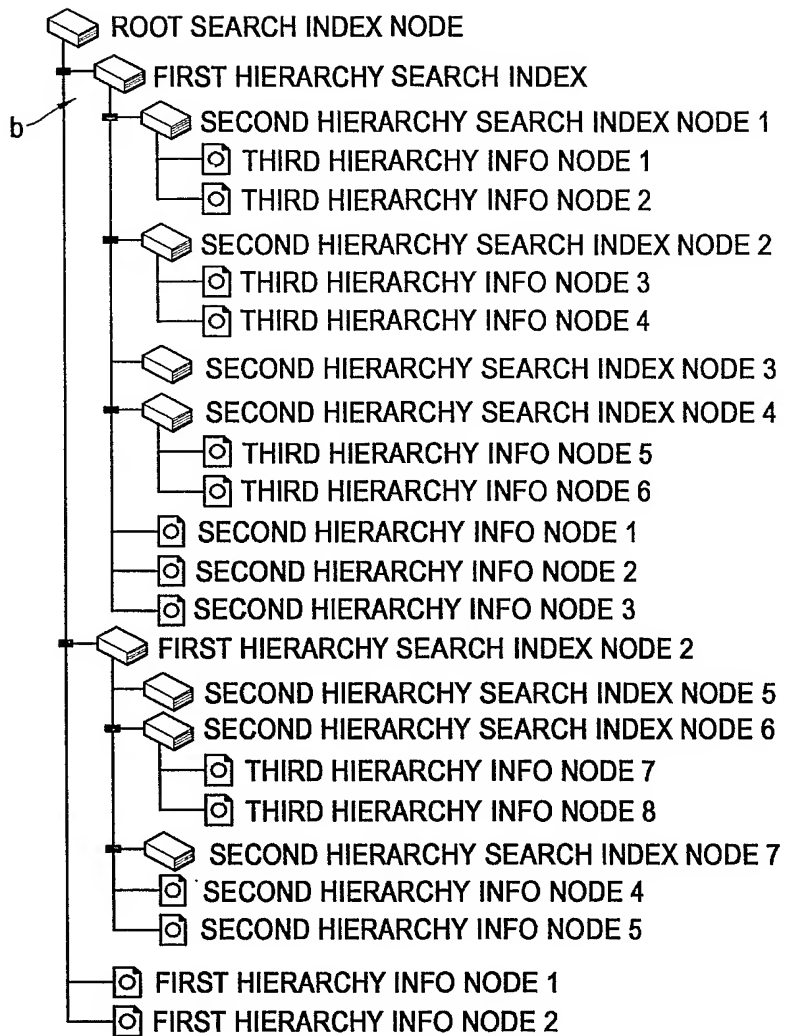
2/17

FIG. 2



3/17

FIG. 3



4/17
FIG. 4

INTERNET INFO RESOURCE

(WEB PAGE, MOVING PICTURE, MUSIC, ETC.)

INFO NODE CONFIGURING UNIT

INFO RESOURCE ACCESS ROUTE LOAD ACCESS ROUTE

NAME OF INFO RESOURCE

BRIEF DESCRIPTION

SAVE INFO NODE ☒ ADD NODE ☐ UPDATE NODE

40

80c

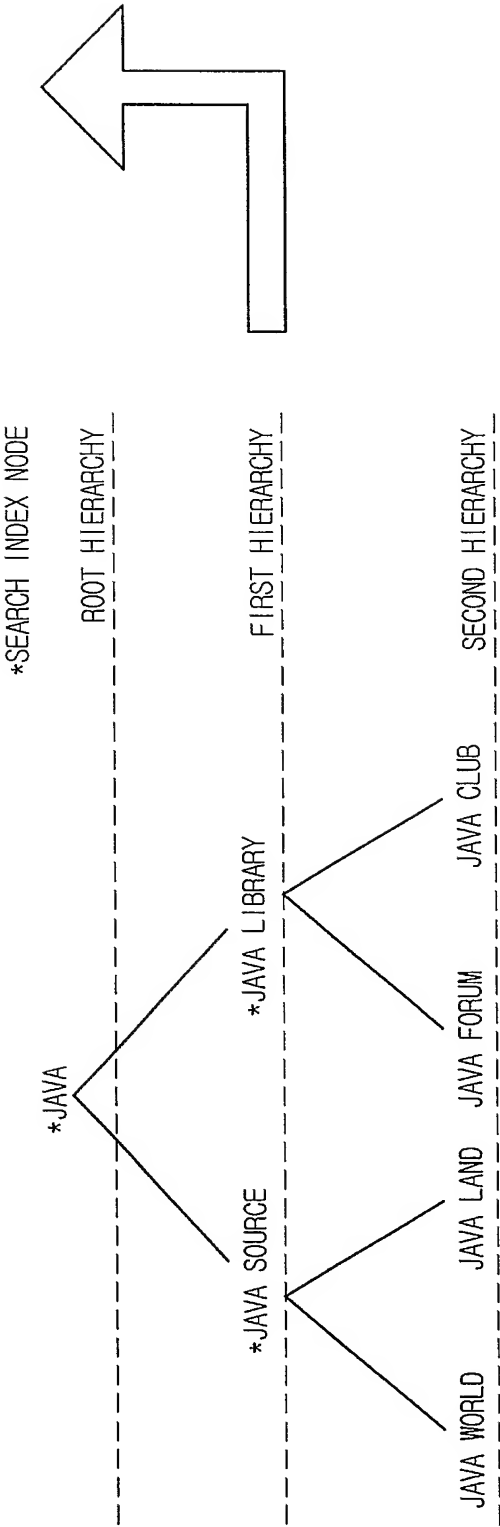
80

80b

80d

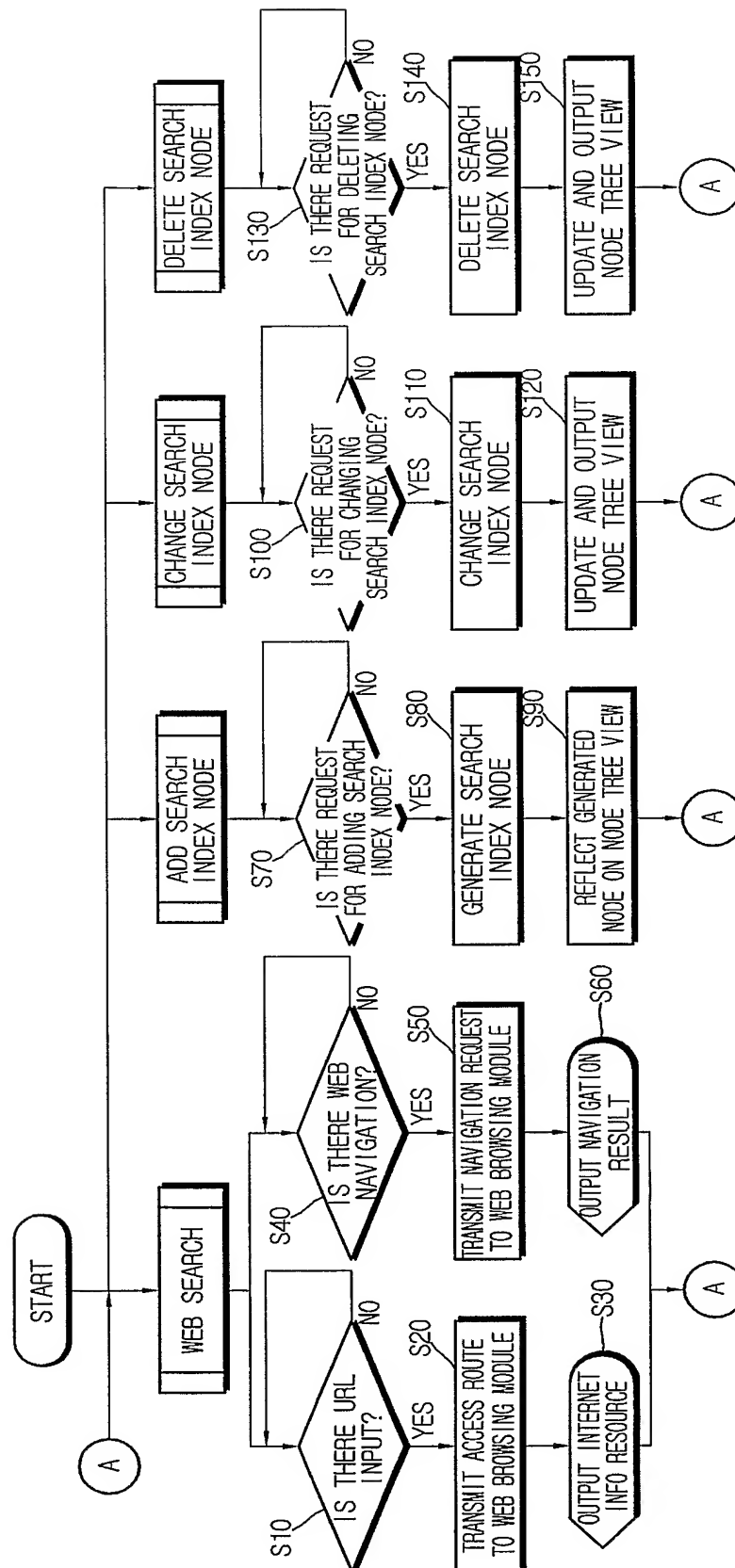
FIG. 5

RECORD IDENTIFICATION CODE	NODE NAME	NODE IDENTIFICATION CODE	PARENT NODE REFERENCE CODE	ACCESS ROUTE	BRIEF DESCRIPTION
1	JAVA	1	0	(null)	related to JAVA technique
2	JAVA SOURCE	1	1	(null)	sources available
3	JAVA LIBRARY	1	1	(null)	libraries available
4	JAVA WORLD	2	2	URL 1	beginner source
5	JAVA LAND	2	2	URL 2	beginner source
6	JAVA FORUM	2	3	URL 3	regulated library source
7	JAVA CLUB	2	3	URL 4	JAVA developer library
(SERIAL NUMBER)					



6/17

FIG. 6



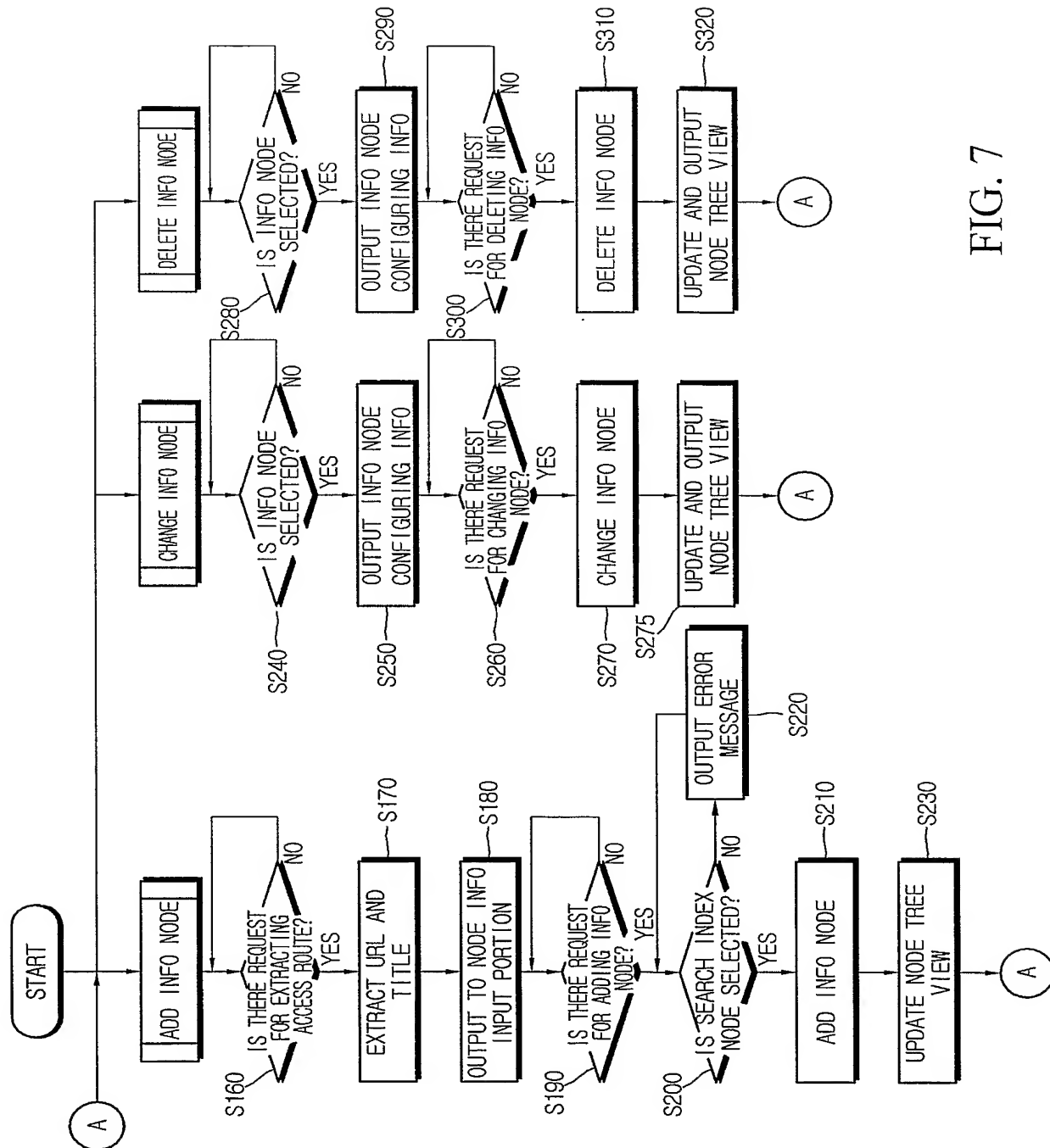
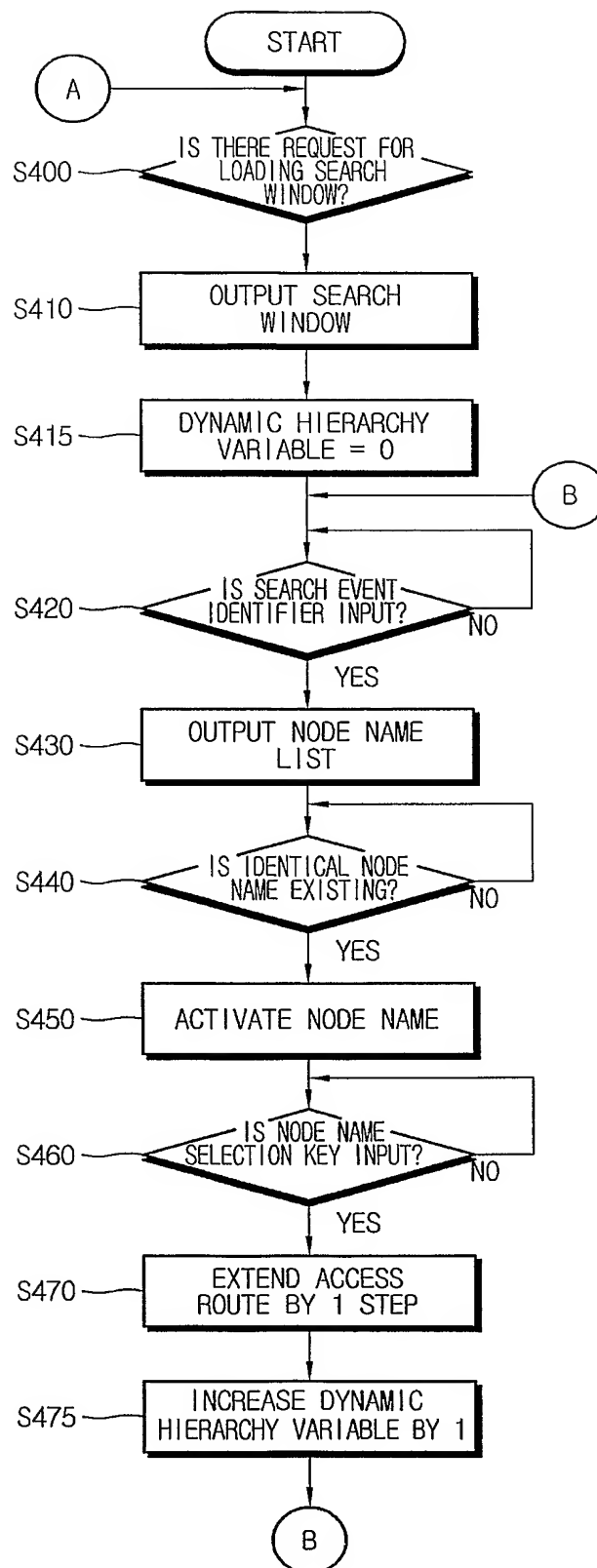


FIG. 7

8/17
FIG. 8

9/17
FIG. 9a

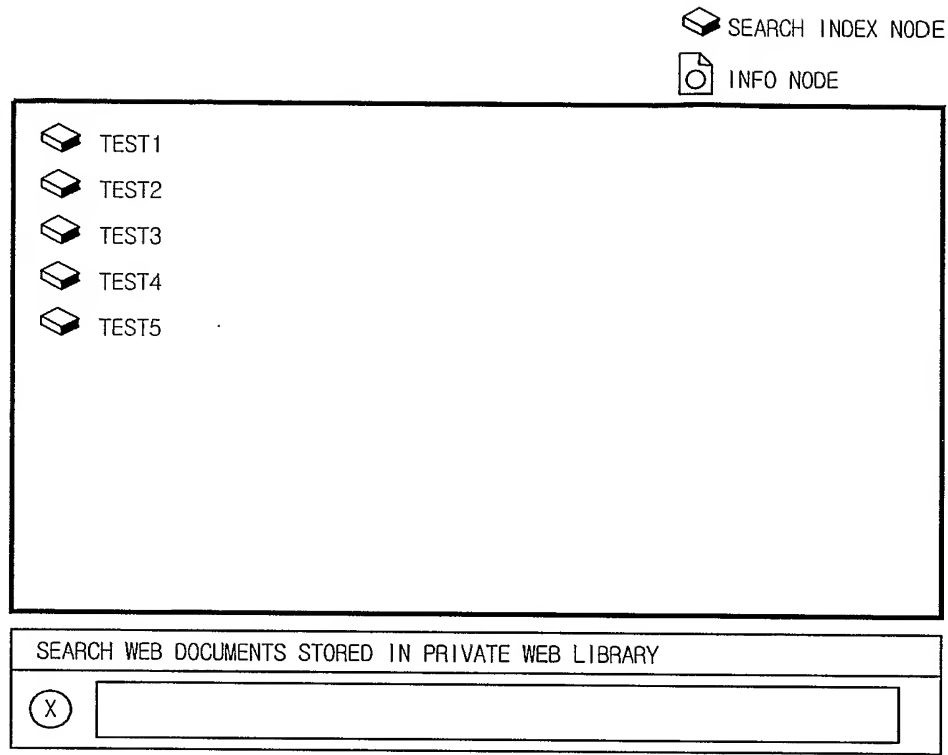
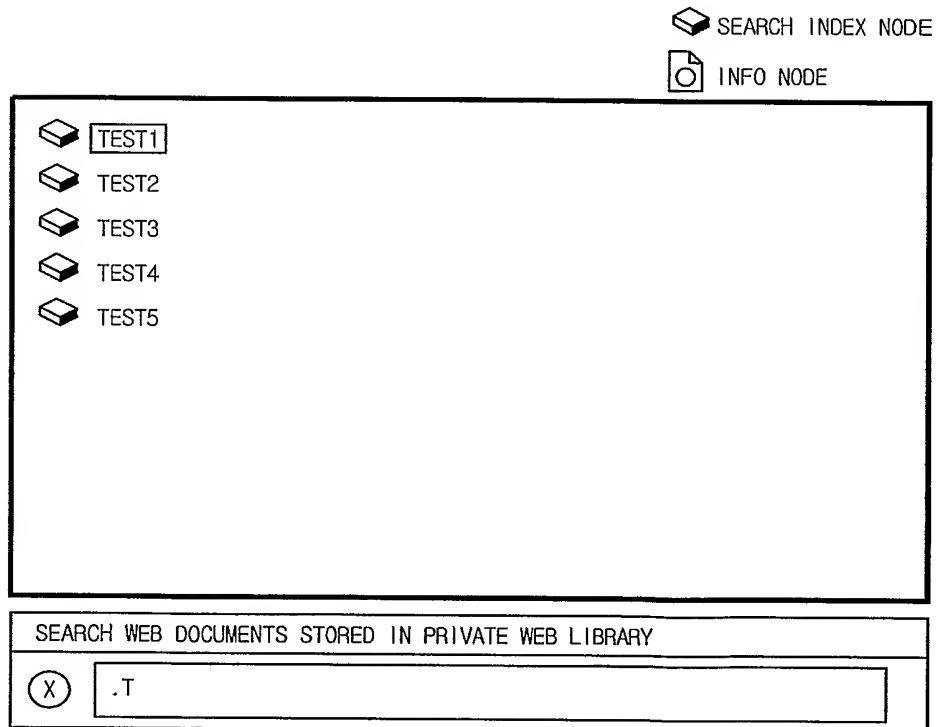


FIG. 9b



10/17
FIG. 9c

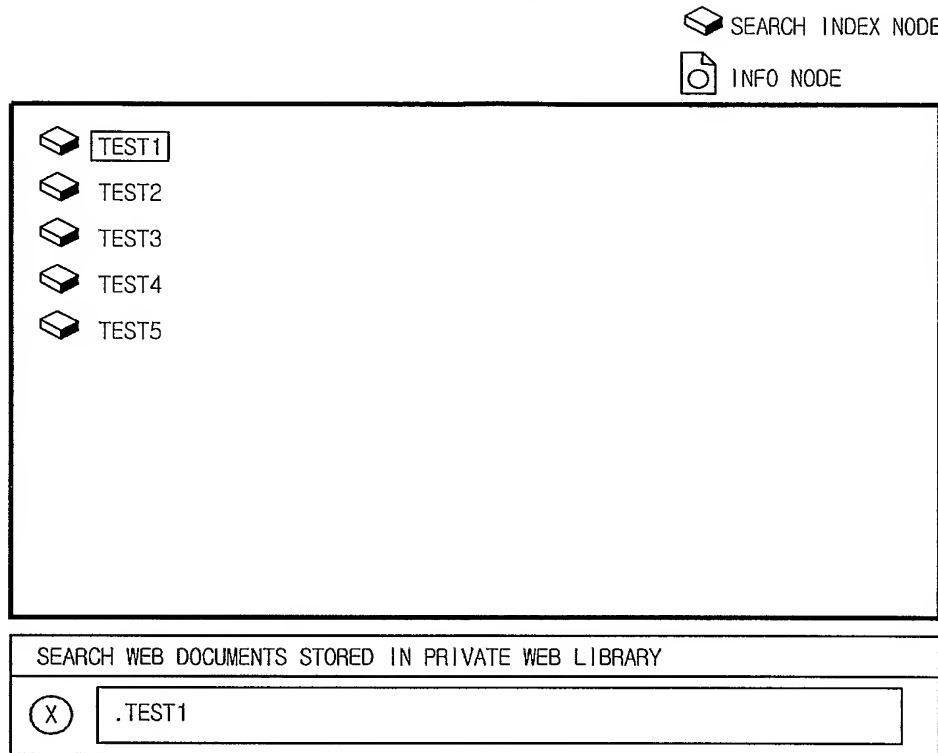
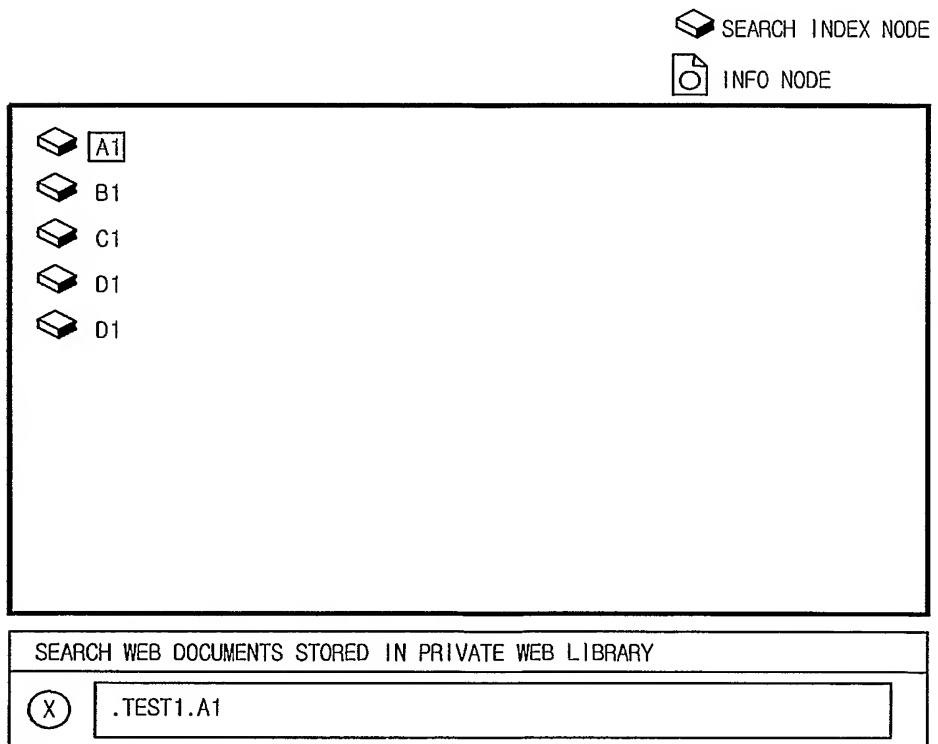
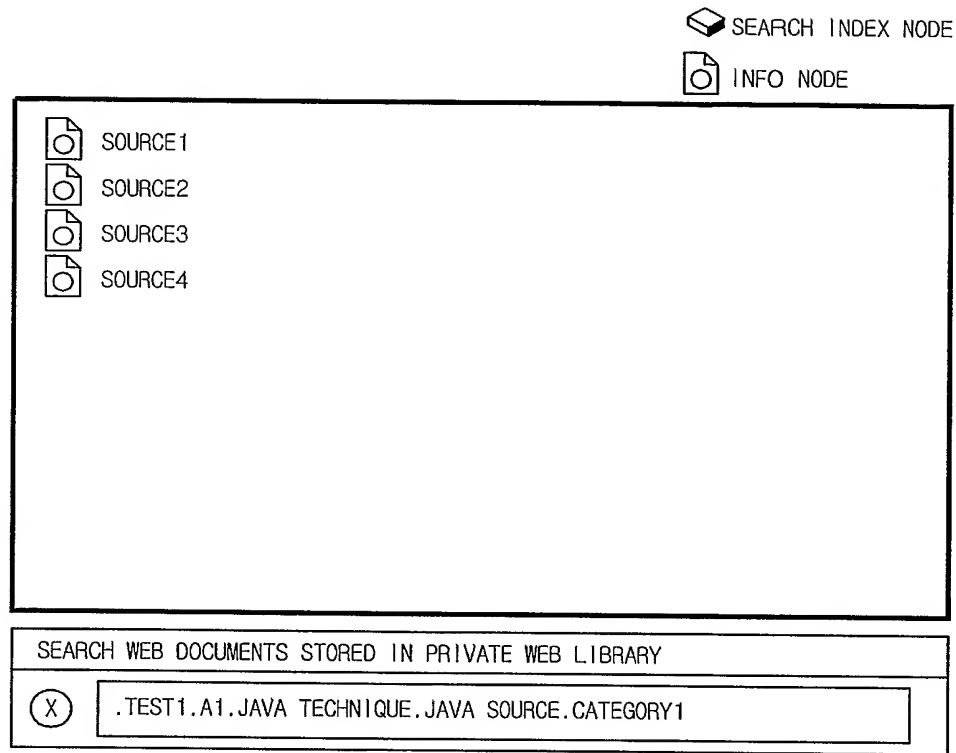
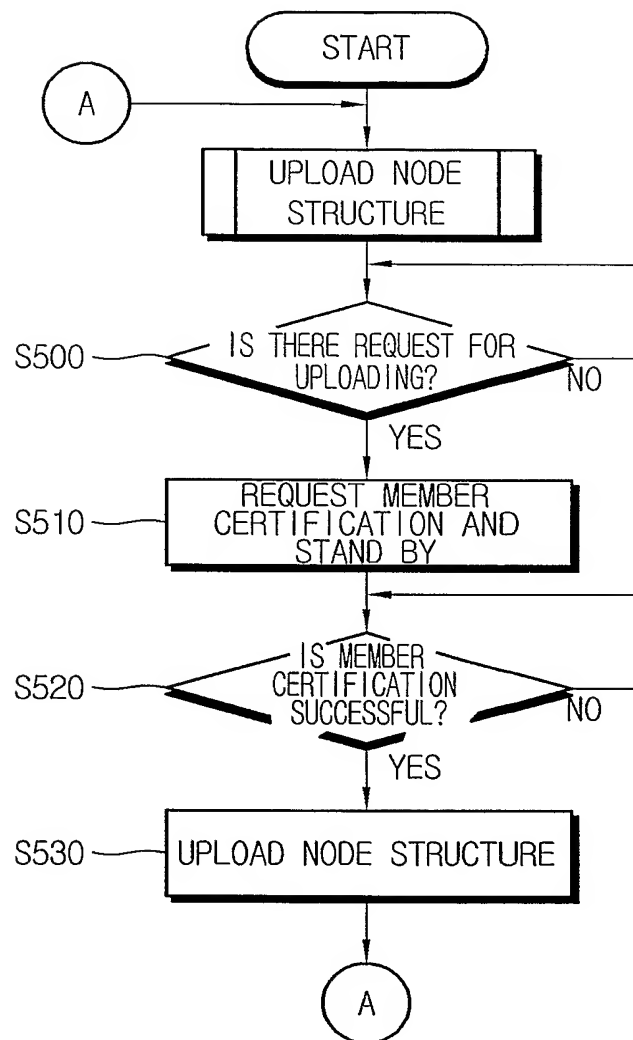


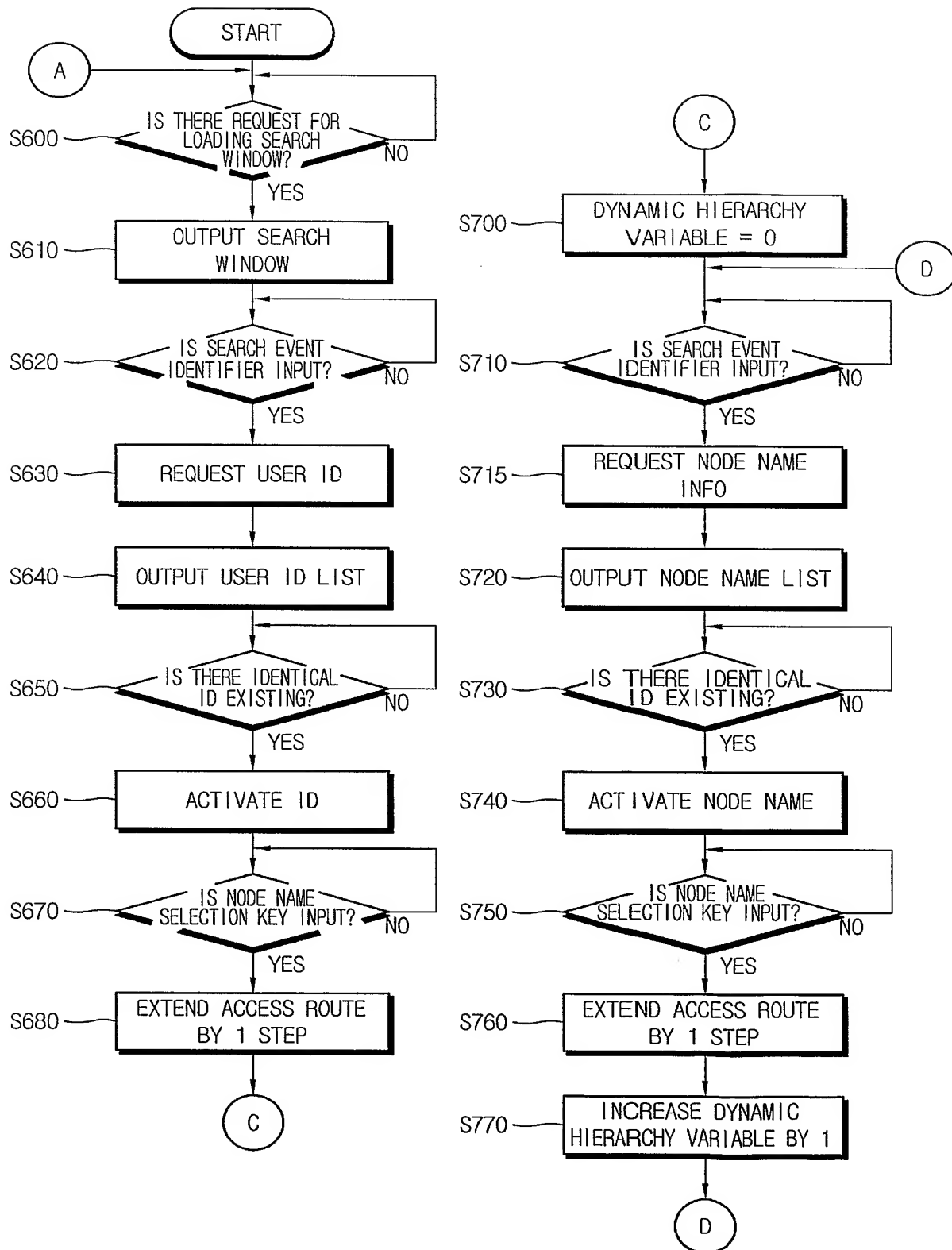
FIG. 9d






11/17
FIG. 9e





12/17
FIG. 10


13/17
FIG. 11


14/17
FIG. 12a

 USER ID
 SEARCH INDEX NODE
 INFO NODE

 patent117

 neru1004




 milkyland


 aromalove


SEARCH WEB DOCUMENTS STORED IN PUBLIC LIBRARY


X


FIG. 12b

 USER ID
 SEARCH INDEX NODE
 INFO NODE

 patent117

 neru1004

 milkyland

 aromalove

SEARCH WEB DOCUMENTS STORED IN PUBLIC LIBRARY

X

.m

15/17
FIG. 12c

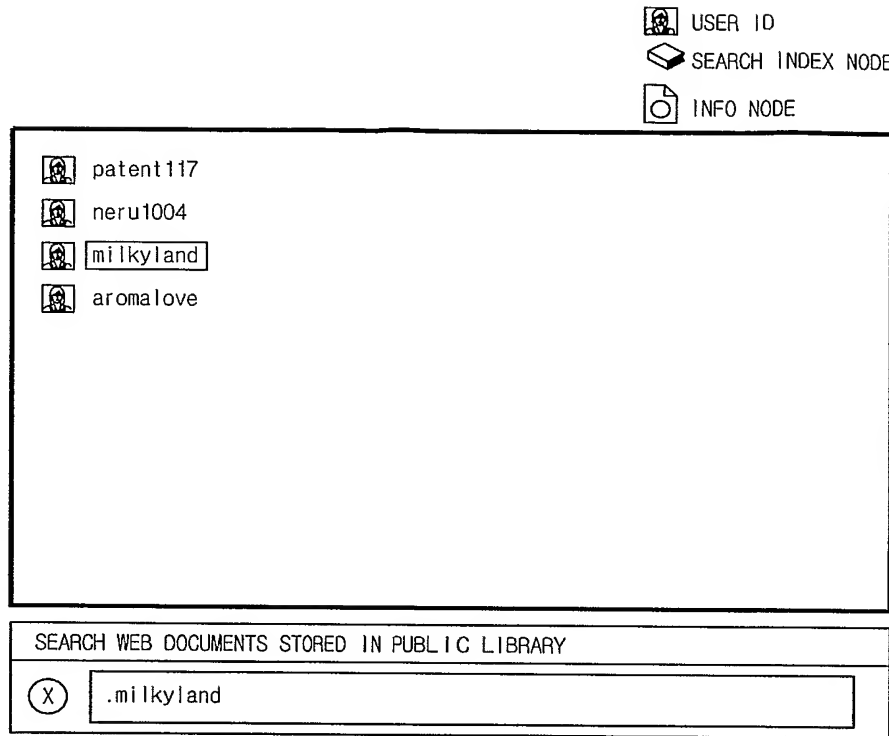
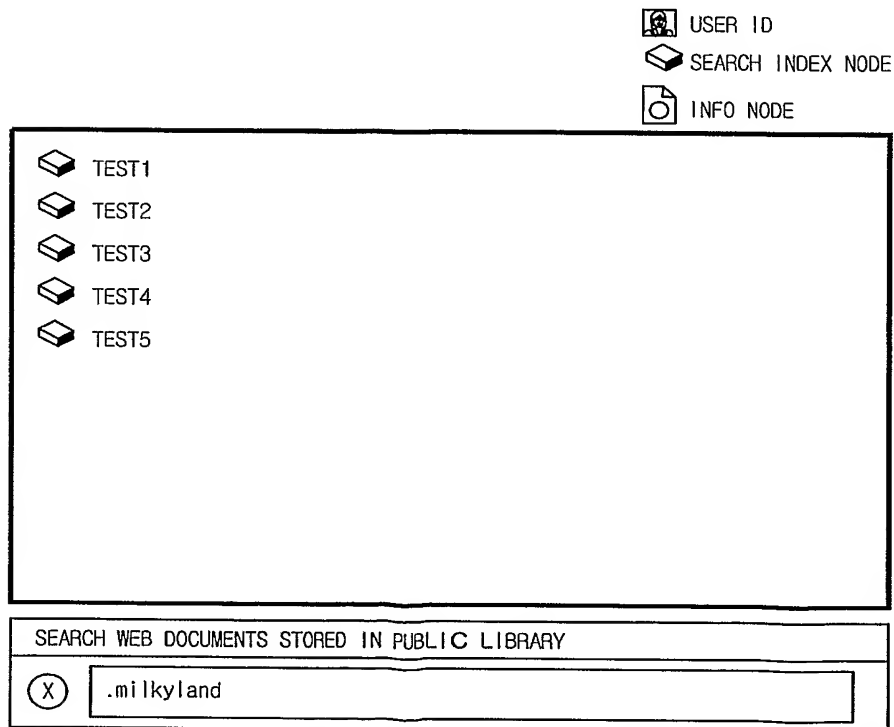


FIG. 12d



16/17
FIG. 12e

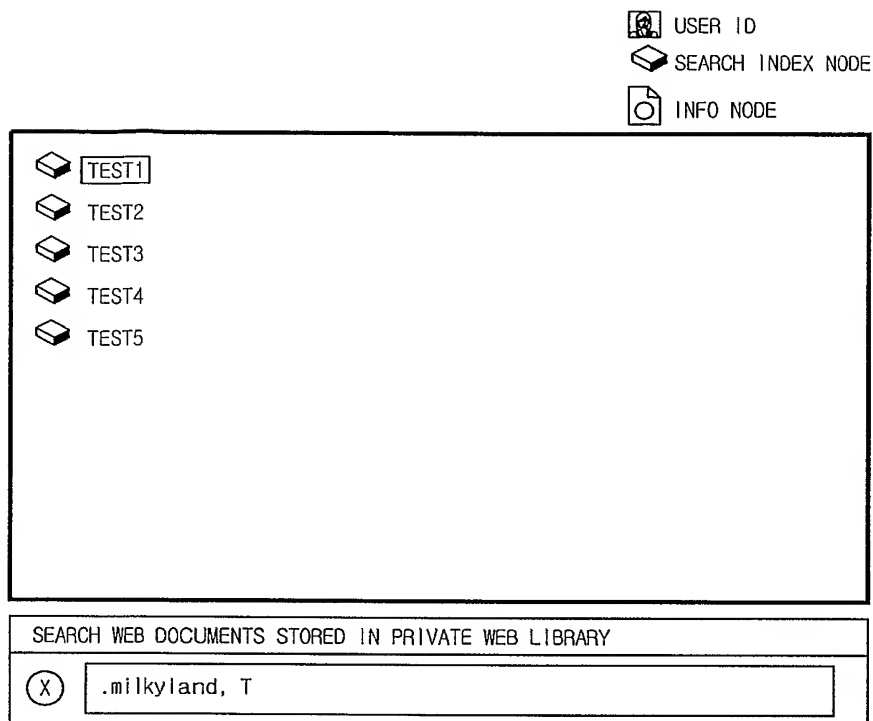
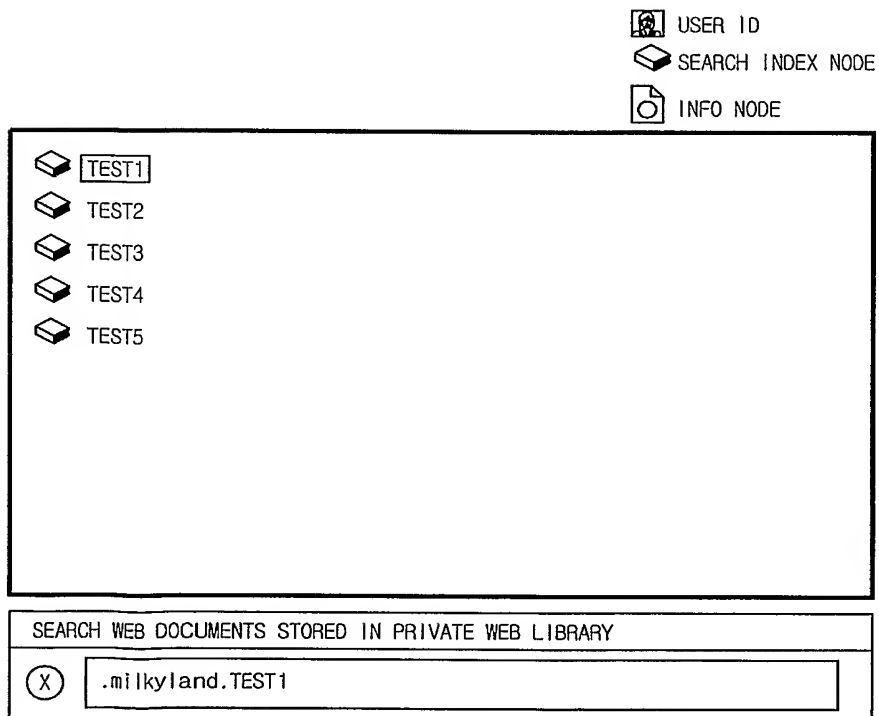


FIG. 12f



17/17
FIG. 12g

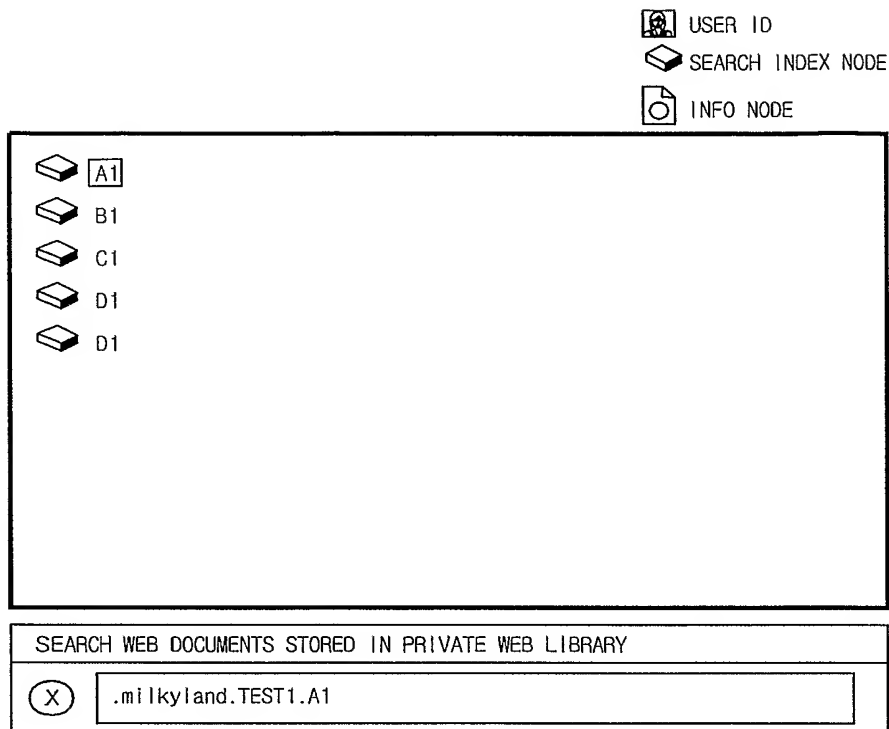


FIG. 12h

